Table 2A

Cancer Incidence in Census Tract 3661 Wayland, MA 1982-1992

| Cancer          | Total |      |     |        | Male |      |     |        | Female |      |     |        |
|-----------------|-------|------|-----|--------|------|------|-----|--------|--------|------|-----|--------|
| Type            | Obs   | Exp  | SIR | 95% CI | Obs  | Exp  | SIR | 95% CI | Obs    | Exp  | SIR | 95% CI |
| Bladder         | 10    | 10.1 | 99  | 47482  | 8    | 7.1  | 113 | 49223  | 2      | 3.0  | NC  | NC     |
| Breast          | 39    | 39.6 | 98  | 70135  | 1    | 0.2  | NC  | NC     | 38     | 39.4 | 97  | 68133  |
| Hodgkin's       | 3     | 1.9  | NC  | NC     | 1    | 1.0  | NC  | NC     | 2      | 0.9  | NC  | NC     |
| Kidney          | 6     | 5.1  | 117 | 43254  | 5    | 3.0  | 164 | 53383  | 1      | 2.1  | NC  | NC     |
| Leukemia        | 2     | 4.4  | NC  | NC     | 0    | 2.4  | NC  | NC     | 2      | 2.0  | NC  | NC     |
| Liver           | 1     | 1.1  | NC  | NC     | 1    | 0.7  | NC  | NC     | 0      | 0.3  | NC  | NC     |
| Lung            | 37    | 32.0 | 116 | 81159  | 17   | 19.5 | 87  | 51140  | 20     | 12.5 | 160 | 97247  |
| NHL             | 9     | 7.9  | 114 | 52217  | 3    | 3.9  | NC  | NC     | 6      | 4.0  | 151 | 55329  |
| <b>Pancreas</b> | 5     | 5.2  | 97  | 31-226 | 3    | 2.3  | NC  | NC     | 2      | 2.8  | NC  | NC     |
| Stomach         | 3     | 5.3  | NC  | NC     | 2    | 3.0  | NC  | NC     | 1      | 2.2  | NC  | NC     |

## Notes:

Expected number of cases presented are rounded to the nearest tenth. SIRs are calculated based on the exact number of expected cases.

SIRs and 95% Confidence Interval are not calculated when fewer than 5 cases are observed.

NHL = non-Hodgkin's Lymphoma Lung = Lung and Bronchus 95% CI = 95% Confidence Interval \* Indicates statistical significance (P<.05)